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USAF review  
completed.

NAVY review  
completed.

ARMY review  
completed.

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## INFORMATION REPORT

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COUNTRY

ARMY review completed.

Hungary

SUBJECT

Technical Data on Ponton Sections and  
Amphibian Truck

DATE DISTRIBUTED

14 Mar '57

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2

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SUPPLEMENT TO REPORT #

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THIS IS UNEVALUATED INFORMATION

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This report is the result of a joint collection effort by the Air Force, the Army, the Navy, and CIA and is disseminated in accordance with the

NAVY review completed. NSCID #7J

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1.

[redacted] ponton

sections to bridge sites [redacted] The bridge is constructed from three sections of which the bow and stern pontoons weigh 950 kg each and center ponton 1050 kg [see [redacted] notice at end of report for [redacted] sketch showing the bridge/. The pontoons are fabricated from 2 mm thick steel plates. For 16 ton capacity two ponton sections and for 40-ton capacity three ponton sections are used. For higher capacities closed (airtight) pontoons are employed. The model designation of the 16 and 40 ton bridge is NPU. The weight of the I beams used for a 4-meter span is 280 kg each.

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2.

[redacted] amphibian truck [redacted] was Soviet-made.

The technical data of the truck are as follows:

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Model: ZISZ #151

Capacity: 25 men fully equipped and small gun.

HP: 110 at 2,000 RPM

Length: 9m

Motor-Winch: Located between nose and body. Operational from stern and bow.

Width: 2m

Gears: 5 forward, 1 reverse.

Speed: 50 km on road  
15 km on water

Tires: Cross-country type; can be inflated or deflated from driver's seat.

Propeller: 50 cm diameter

3. The truck was used for transporting personnel and cargo on land and across water. [redacted] the vehicle can also be used in the construction of bridges in place of pontoons.

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[redacted] classified CONFIDENTIAL, is a drawing of the  
three-section ponton bridge, Model NPU.

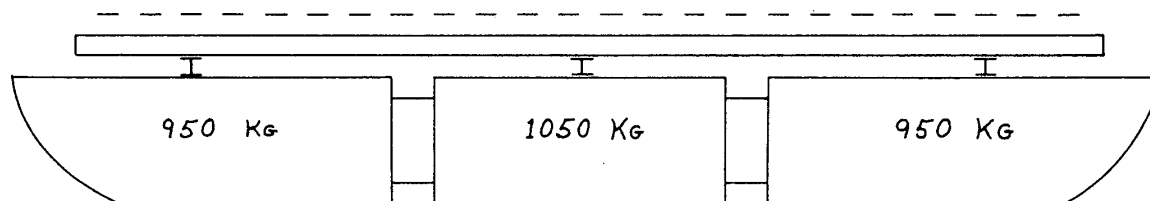
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Confidential



PONTON BRIDGE - MODEL NPU

CAPACITIES : 3 SECTIONS -  
40 TONS  
2 SECTIONS  
16 TONS



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